

# 2019 IOWA INDUSTRY PROFILE

## PROFESSIONAL, SCIENTIFIC & TECHNICAL SERVICES

### IOWA WORKFORCE DEVELOPMENT

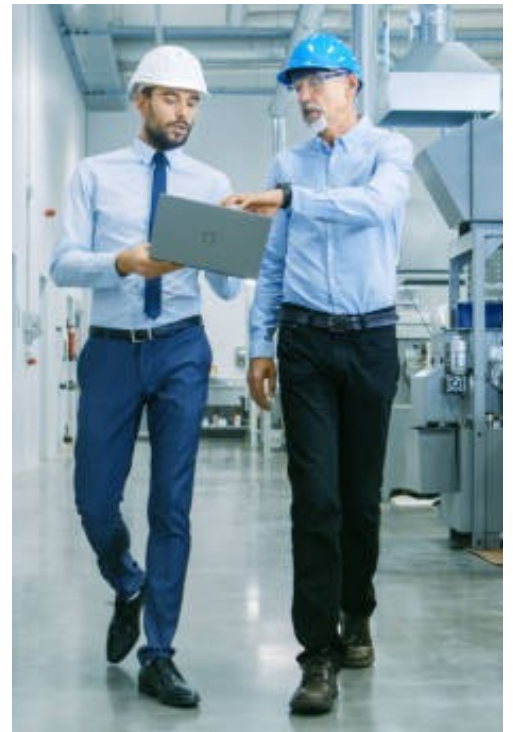


#### Executive Summary

In 2018, the **Professional, Scientific and Technical Services** sector comprised 3.57 percent of all public and private sector employment in Iowa with 53,114 jobs and an annual average wage of \$71,032. Wages in this sector are 37.0 percent above the statewide average of \$51,863 for all industries. Within the sector the greatest number of jobs are in computer systems design and related services, with 12,211 jobs (23.1% of sector total). Computer systems design and related services also has the highest annual average wage of \$88,523.

Over the past ten years, employment in this sector has grown by 24.5 percent. Wages have also increased in recent years, rising 37.3 percent from \$51,720 in 2010 to \$71,032 in 2019.

Females hold the majority of positions in this industry in all but two age categories, 25-34 and 35-44.





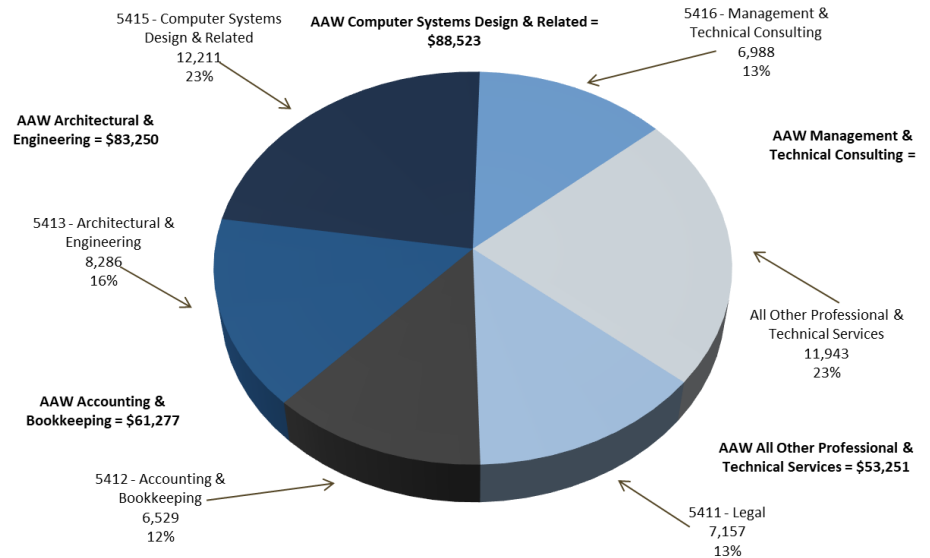
## PROFESSIONAL, SCIENTIFIC & TECHNICAL SERVICES IOWA INDUSTRY PROFILE

### What is Professional, Scientific and Technical Services?

The **Professional, Scientific, and Technical Services** sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. Activities performed include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services.

This sector excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics.

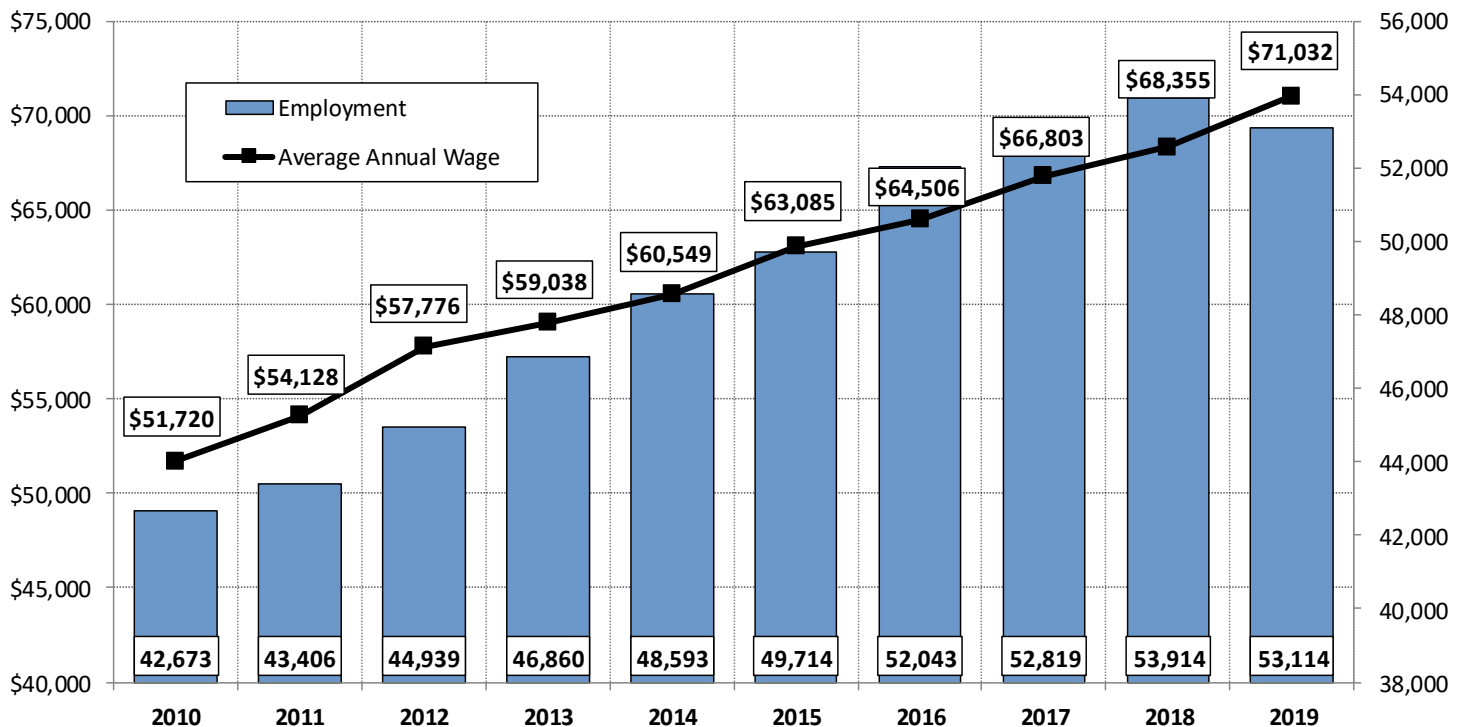
### 2019 Industry Breakout by Employment in Iowa Professional, Scientific & Technical Services NAICS Industry Coding Percentage Employed and Average Annual Wage by Subsector



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

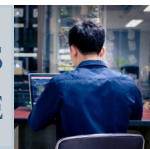
Source: [www.bls.gov/cew/bls\\_naics/bls\\_naics\\_app.htm](http://www.bls.gov/cew/bls_naics/bls_naics_app.htm)

### 2010–2019 Employment in Professional, Scientific & Technical Services in Iowa



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

## PROFESSIONAL, SCIENTIFIC & TECHNICAL SERVICES IOWA INDUSTRY PROFILE



Top Occupations in Professional, Scientific & Technical Services	Employment
Accountants and Auditors	3,799
Office Clerks, General	2,062
Lawyers	1,897
Computer Systems Analysts	1,815
Bookkeeping, Accounting, and Auditing Clerks	1,691
Computer Occupations, All Other	1,600
Paralegals and Legal Assistants	1,495
Legal Secretaries	1,427
Executive Secretaries and Executive Administrative Assistants	1,327
Software Developers, Systems Software	1,163
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive	1,015
Computer Programmers	1,005
Civil Engineers	987
Veterinary Assistants and Laboratory Animal Caretakers	968
Veterinarians	963
Receptionists and Information Clerks	931
Computer User Support Specialists	899
Sales Representatives, Services, All Other	892
Order Clerks	762
Management Analysts	685

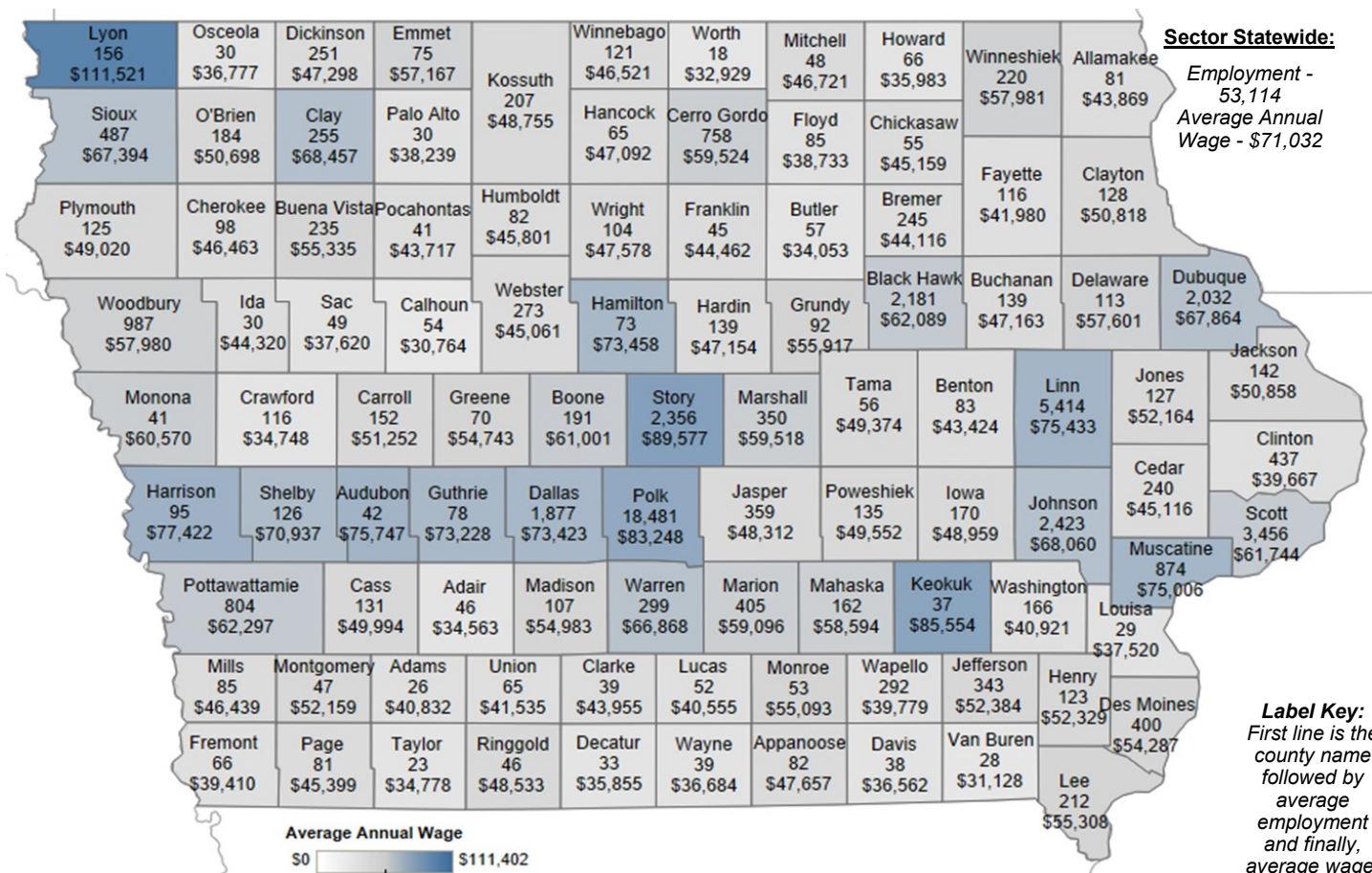
Source: Iowa Workforce Development, Labor Market Information Industry and Occupational Projections (2018-2028 Long-Term Projections)

### Establishment Facts:

In 2019, employers in the **Professional, Scientific and Technical Services** sector averaged 9,800 locations across Iowa. The sector's employment is distributed among six major categories with each representing between 12% and 23% of total sector employment.

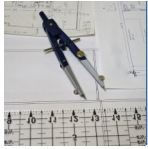
Wages in **All other Professional and Technical Services**, the category with the lowest annual average wage in the sector, averaged \$53,251 in 2019. Wages in this category are 2.7% above the state annual average wage of \$51,863.

### 2019 Covered Employment in Professional, Scientific & Technical Services



Source: Quarterly Census of Employment and Wages (QCEW), Iowa Workforce Development

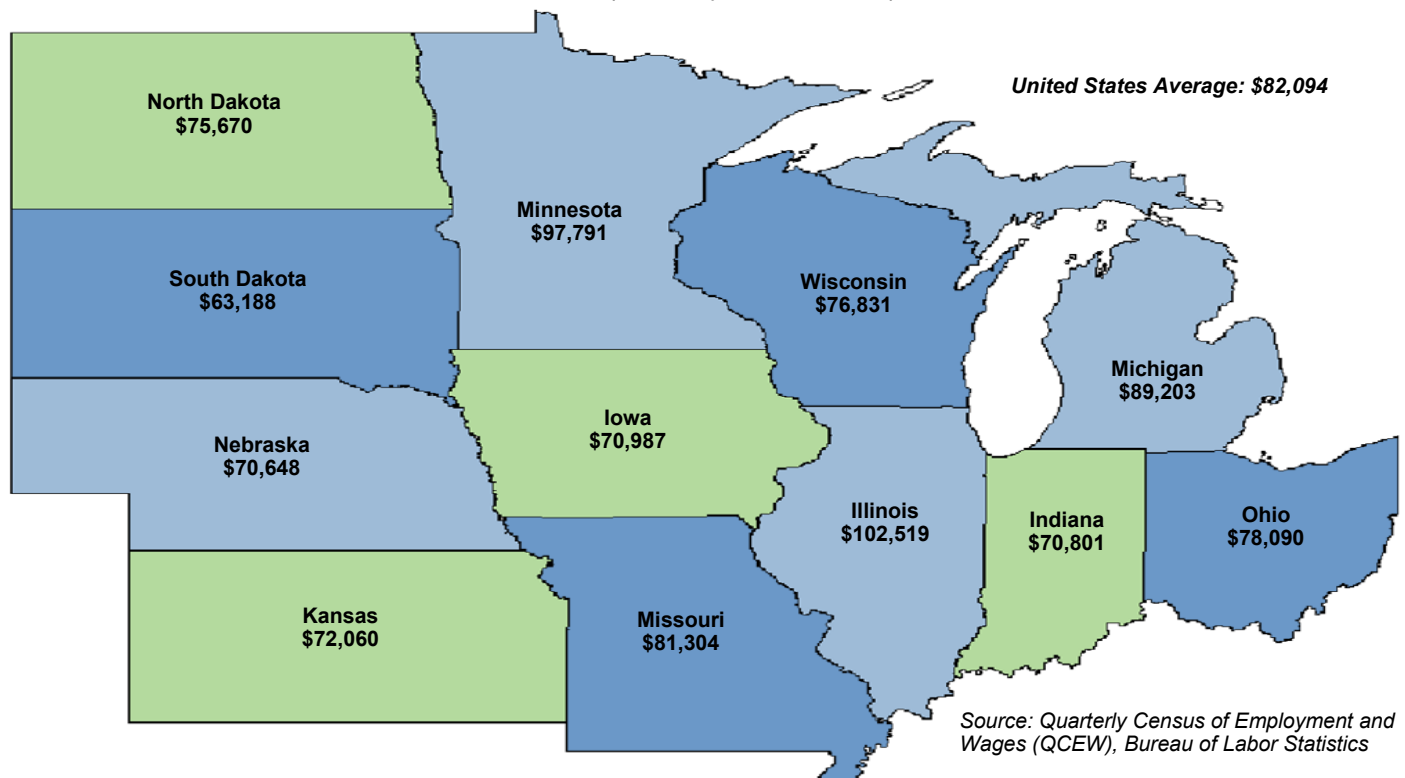




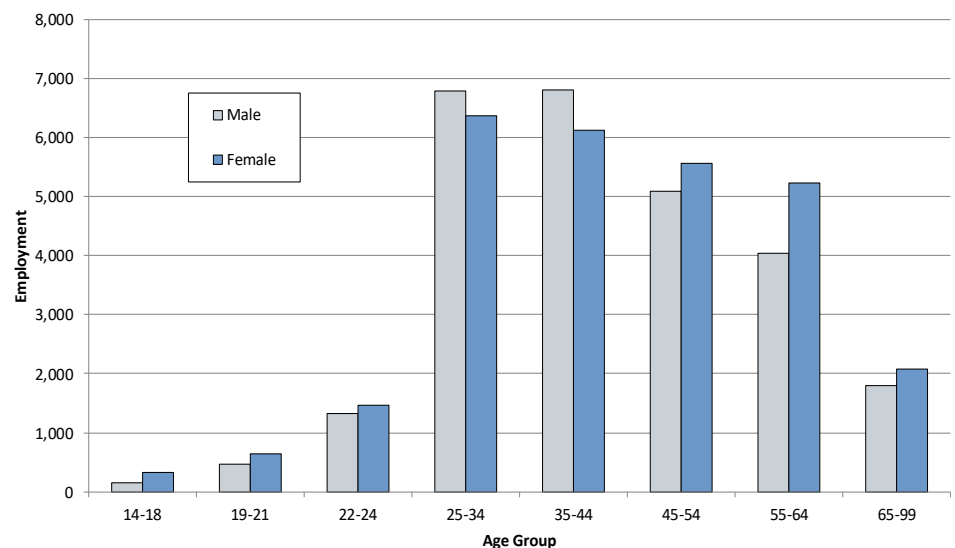
## PROFESSIONAL, SCIENTIFIC & TECHNICAL SERVICES IOWA INDUSTRY PROFILE

### 2019 Average Annual Wage for Covered Employment in Professional, Scientific & Technical Services

State Comparisons by Private Ownership



### Industry Distribution by Age and Gender, 2nd Quarter 2019



#### Contact Information

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upon request to individuals with disabilities.*

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**WORKFORCE**  
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Source: Local Employment Dynamics, Iowa Workforce Development and U.S. Census Bureau  
<https://lehd.ces.census.gov/>

<https://www.iowalmi.gov/qcew>